## Dr. Duke's Phytochemical and Ethnobotanical Databases Chemicals found in Inonotus obliquus

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	2,6-BIS-(3',4'- DIHYDROXYPHENYL)-3,7- DIOXABICYCLO-[3,3,0]- OCTANE-4,8-DIONE	Plant				
0	3,4-DIHYDROXYCINNAMIC- ACID	Plant				
0	3-BETA-21-DIHYDROXY- LANOST-7,9(11),24-TRIENE	Plant				
0	3-BETA-21-DIHYDROXY- LANOST-8,24-DIENE	Plant				
0	3-BETA-21-DIHYDROXY- LANOST-8,24-DIENE-21- OIC-ACID	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	3-BETA-HYDROXY- LANOSTA-8,24-DIENE-21- AL	Plant				
0	BETA-SITOSTANOL	Plant				
13	BETULIN	Plant				
0	BIOGLYCANS	Plant				
102	CAFFEIC-ACID	Plant				
0	DEHYDRODICAFFEIC- ACID-LACTONE	Plant				
0	ERGOSTA-7-22-DIEN-3- BETA-OL	Plant				
5	ERGOSTEROL	Plant				
0	ERGOSTEROL-PEROXIDE	Plant				
0	EUMELANIN	Plant				
0	FUNGISTEROL	Plant				
0	INOOIDIOL	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').

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8	INOSITOL	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.
4	INOTODIOL	Plant				
0	LACTONES	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.
0	LANOSTANIC- TRITERPENES	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.
0	LANOSTANIC- TRITERPENOIDS	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.
1	LANOSTEROL	Plant				
0	LUPENONE	Plant				
21	LUPEOL	Plant				
2	MELANIN	Plant				
0	OBLOQUIOLS	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	POLYSACCHARIDES	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.
0	R-HYDROXYBENZOIC-ACID	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').

<b>Activities Count</b>	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	SITOSTANOL	Plant				
0	STEROLS	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
6	SYRINGIC-ACID	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	TANNINS	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	TARAXERONE	Plant				
0	TRAMETENOLIC-ACID	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	TRITERPENES	Plant				
24	VANILLIC-ACID	Plant				Hobbs, C. 1996. 3rd Ed. (1st Ed. 1986). Medicinal Mushrooms. Botanical Press, Santa Cruz. 251 pp. (With a useful tabular summary of 'all medicinal mushrooms species').
0	XYLOGALACTOGLUCAN	Plant				Foster, S. and Yue, CX. 1992. Herbal Emissaries: Bringing Chinese Herbs to the West. Healing Arts Press, Rochester, Vermont 05767. 356 pp.